

Applicant(s): Douglas LeCrone
Serial No.: 09/966,639
Filed: September 28, 2001

00-198

In the Specification

Please replace the paragraph beginning at page 11, line 13 with the following:

During normal mirroring operations an I/O request directed to the local data storage facility may request data to be stored in a logical device. The data is stored initially in the system memory 212. That data destages to an appropriate one of the physical storage devices 214 or 216 through the respective disk controllers 213 and 215. In addition, the remote adapter 232 transfers the data from the system memory 212 over the link 232 through the remote adapter 231 into the system memory 222. The remote data storage [[device]]facility 207 then destages this data to the corresponding location in one of the sets of physical storage devices 224 and 226 through the device controller 223 and 225, respectively. The remote adapters 230 and 231 and communications link 232 can also be configured to transfer data from the remote data storage facility 207 to the local data storage facility 204.

Please replace the paragraph beginning at page 13, line 23 with the following:

A load and initialize module (not shown) establishes [[the]]and loads the functional modules 241 into the address space 239. Such a module may also define a data structure,

Applicant(s): Douglas LeCrone
Serial No.: 09/966,639
Filed: September 28, 2001

00-198

such as the data structures 245. FIG. 3 represents this data structure as a two-dimensional matrix in which each row represents a different logical device, designated as DN1, DN2 and DNn logical devices.